
Sequence Listing could not be accepted due to errors.

See attached Validation Report.

If you need help call the Patent Electronic Business Center at (866)

217-9197 (toll free).

Reviewer: markspencer

Timestamp: [year=2009; month=11; day=13; hr=9; min=30; sec=55; ms=442;]

Reviewer Comments:

1. W213 Artificial or Unknown found in <213> in SEQ ID (1) E311 Invalid field content in <220> in SEQ ID (1) E311 Invalid field content in <220> in SEQ ID (1) Invalid field content in <220> in SEQ ID (1) E311 Invalid field content in <220> in SEQ ID (1) E311 Invalid field content in <220> in SEQ ID (1) E311 E311 Invalid field content in <220> in SEO ID (1) E253 The number of bases differs from <211> Input: 13

Calculated: 0 SEQID(1)

```
<210> 1
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<211> 13

<212> PRT

<213> Artificial

<220>

<223> synthetic potassium channel inhibitor peptide from Conus monile

<220> variant residue may be tyrosine

<222> 1

<220> variant residue may be phenylalanine

<222> 7

<220> variant residue may be lysine

<222> 8

<220> variant residue may be tyrosine

<222> 9

<220> variant residue may be phenylalanine

<222> 13

Numeric identifier <220> must remain blank. Please insert numeric identifier <223>, in each feature with text in numeric identifier <220>, and move the text from numeric identifier <220> into the new <223>.

Validated By CRFValidator v 1.0.3

Application No: 10589959 Version No: 3.0

Input Set:

Output Set:

Started: 2009-10-29 22:37:39.971 **Finished:** 2009-10-29 22:37:41.002

Elapsed: 0 hr(s) 0 min(s) 1 sec(s) 31 ms

Total Warnings: 1
Total Errors: 7

No. of SeqIDs Defined: 1

Actual SeqID Count: 1

Error code		Error Description
W	213	Artificial or Unknown found in <213> in SEQ ID (1)
Ε	311	Invalid field content in <220> in SEQ ID (1)
E	311	Invalid field content in <220> in SEQ ID (1)
E	311	Invalid field content in <220> in SEQ ID (1)
E	311	Invalid field content in <220> in SEQ ID (1)
E	311	Invalid field content in <220> in SEQ ID (1)
E	311	Invalid field content in <220> in SEQ ID (1)
E	331	Count of Protein differs from the <211> tag Input: 13

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<110> Krishnan, Kozhalmannom Subramaniasastry et al.
<120> A NOVEL POTASSIUM CHANNEL MODULATOR PEPTIDE
<130> 4661-0116PUS1
<140> 10589959
<141> 2009-10-29
<150> PCT/IB2004/003278
<151> 2004-10-08
<150> 136/CHE/2004
<151> 2004-02-20
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<211> 13
<212> PRT
<213> Artificial
<223> synthetic potassium channel inhibitor peptide
     from Conus monile
<220> variant residue may be tyrosine
<222> 1
<220> variant residue may be phenylalanine
<222> 7
<220> variant residue may be lysine
<220> variant residue may be tyrosine
<222> 9
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<222> 13
<220> optionally amidated
<222> 13
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phe his gly gly ser trp tyr arg phe pro trp gly tyr
               5
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